

Please print or type. (Form designed for use on elite (12-pitch typewriter).)

89822130

USE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RE

GENERATOR

FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Douglas Aircraft Company Attn: R. Tuell 19503 S. Normandie Avenue Mail Code: C6-59 Torrance, CA 90503 Generator's Phone (310) 533-7926 or (310) 533-7231		4. State Manifest Document Number 89822130		5. State Generator's ID H1A1H036005698	
5. Transporter 1 Company Name United Pumping Service		6. US EPA ID Number CA1072953771		7. State Transporter's ID 208575	
7. Transporter 2 Company Name		8. US EPA ID Number		8. State Transporter's ID	
9. Designated Facility Name and Site Address Norris Environmental Services 5215 S. Boyle Avenue Los Angeles, CA 90058		10. US EPA ID Number CA1097030993		9. State Facility's ID CA1097030993	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No.	13. Total Quantity	14. Unit Wt/Vol	1. Waste No.
a. RA, Waste Sodium Hydroxide Solution Corrosive Material, UN1824(D002)		0.01	TIT	0A500 G	State 122 EPA/Other D002
b.					State EPA/Other
c.					State EPA/Other
d.					State EPA/Other
J. Additional Descriptions for Materials Listed Above Tank 259-Waste Aluminum Chem Mill Solution Norris # E 1062 AK5 Sodium Hydroxide 0-12% Sodium Sulfide 0-4% Sodium Aluminate 0-5% Water 79-100%		K. Handling Codes for Wastes Listed Above a. 15 b. c. d.			
15. Special Handling Instructions and Additional Information In case of accident contact Chemtree at 800-424-9300. Do not breathe vapors. Do not wash into sewer or waterway. If unable to deliver, return to generator. Volume is approximate. DOT					
16. Bill-UNITED PERCHLIS Emergency Response Guide #60. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.		Month Day Year 01/20/92	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Mike Cervantes		Month Day Year 01/20/92	
Printed/Typed Name MIKE CERVANTES		Signature		Month Day Year	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year	
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name BI TIN VELASCO		Signature Bi Tin Velasco		Month Day Year 10/1/20/92	

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5. Transporter 1 Company Name United Pumping Service		6. US EPA ID Number CA D072953771		B. State Generator's ID H1H936005698		
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID 708575		
9. Designated Facility Name and Site Address Norris Environmental Services 5215 S. Boyle Avenue Los Angeles, CA 90058		10. US EPA ID Number CA D097030993		D. Transporter's Phone 818-961-9326		
				E. State Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone (213) 588-7111		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	1. Waste No.
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Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.		Month Day Year 01/20/92		
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name MIKE CERVANTES		Signature Mike Cervantes		Month Day Year 01/20/92		
18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name		Signature		Month Day Year		



# UNITED PUMPING SERVICE, INC. FIELD WORK ORDER 23424

14016 EAST VALLEY BOULEVARD  
CITY OF INDUSTRY, CALIFORNIA 91746  
PHONE: (818) 961-9326  
FAX (818) 336-7734

PAGE \_\_\_\_ OF \_\_\_\_

CUSTOMER/ADDRESS	
DOUGLAS AIRCRAFT Co.	
19503 S. NORMANDIE	
TORRANCE CALI	
PHONE NO.	CONTACT: KIRK
LOCATION: SODIUM HYDROXIDE TANK	

DATE WORK PERFORMED:	01-20-92
DATE OF THIS REPORT:	01-20-92
TIME CALL RECEIVED:	
CONTRACT NO.:	
LOSS REPORT NO./P.O. NO.:	

SCOPE OF WORK:
PUMP OUT

EQUIPMENT: TYPE	EQUIPMENT NO.	OPERATOR NAME	START TIME	ARRIVE TIME	TIME OUT	STOP TIME	S.T. TIME	O.T. TIME	TOTAL HOURS
IVAC TANKER T-16	#22	Jim Cook	644	755	945				

PERSONNEL: NAME	TITLE	START TIME	ARRIVE TIME	TIME OUT	STOP TIME	S.T. TIME	O.T. TIME	TOTAL HOURS

DISPOSAL: MANIFEST NO.	DISPOSAL SITE	QTY	UNIT
89822131	N.I.	4500	G

CONSUMABLE: TYPE	QTY	TYPE	QTY

ADDITIONAL INFORMATION:

SIGNED: Kirk W.

1-20-92

CUSTOMER COPY

## RCRA LAND DISPOSAL RESTRICTION NOTIFICATION

Generator Name: Douglas Aircraft Company EPA ID Number: CAD086510005  
Manifest Number: 89822130 Date of Shipment: 01-20-92  
EPA Hazardous Waste Number: D002

This notification is hereby submitted to NORRIS ENVIRONMENTAL SERVICES in compliance with EPA regulations described in 40 CFR Part 268 which prohibit the land disposal of certain hazardous wastes, unless these wastes are treated to meet specified standards or treated using specified treatment technologies.

I have determined that the described on the above listed manifest is restricted in its present form and must be treated prior to land disposal.

- | WASTE (check one)   | TREATMENT STANDARD  |
|---|---|
| <input type="checkbox"/> Liquid hazardous waste including free liquids associated with any solid or sludge containing free cyanide at concentrations greater than or equal to 1000mg/L  | Cyanide Destruction<br>Stabilization  |
| <input type="checkbox"/> Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing the following metals (or elements) at concentrations greater than or equal to those specified below: (check those that apply) <ul style="list-style-type: none"><li><input type="checkbox"/> Arsenic and/or compounds (as As) 500 mg/L</li><li><input type="checkbox"/> Cadmium and/or compounds (as Cd) 100 mg/L</li><li><input type="checkbox"/> Chromium (VI) and/or compounds as Cr VI) 500 mg/L</li><li><input type="checkbox"/> Lead and/or compounds (as Pb) 500 mg/L</li><li><input type="checkbox"/> Mercury and/or compounds (as Hg) 20 mg/L</li><li><input type="checkbox"/> Nickel and/or compounds (as Ni) 124 mg/L</li><li><input type="checkbox"/> Selenium and/or compounds (as Se) 100 mg/L and</li><li><input type="checkbox"/> Thallium and/or compounds (as Tl) 130 mg/L</li></ul> | Metals Recovery<br>Stabilization  |
| <input type="checkbox"/> Liquid hazardous wastes that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/L and less than 10,000 mg/L HOCs (see attached listing of HOC constituents)   | Carbon Absorption<br>Steam Stripping<br>Other   |
| <input type="checkbox"/> Liquid hazardous wastes containing polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm  | Incineration, high efficiency boiler, other thermal treatment   |
| <input type="checkbox"/> Liquid hazardous wastes having a pH less than or equal to two(2)   | Neutralization<br>Stabilization   |
| <input type="checkbox"/> The spent solvent wastes specified in 40 CFR 261.51 as EPA Hazardous Wastes Nos F001, F002, F003, F004 and F005  | Specify technology used to meet Table CCWE. Check constituent(s) on Table CCWE which were reduced below treatment standards |

The most recent copy of waste analysis or a description of the knowledge upon which this notification is based is attached. I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Robert G. Tuell, Jr.  
Print Name

Senior Plant Engineer  
Title

01-20-92  
Date

Robert G. Tuell, Jr.  
Signature

(310) 533-7926  
Telephone Number

N.I. INDUSTRIES

# NORRIS Environmental Services

## ***CERTIFICATE OF TREATMENT***

*Issued To*

**DOUGLAS AIRCRAFT COMPANY-TORRANCE**

**19503 SOUTH NORMANDIE AVE., MAIL CODE C6-59**

**TORRANCE CA 90502-0000**

*Date Received:* **1/20/92**

*Manifest Number:* **89822130**

### THIS CERTIFIES THAT

*THE WASTE RECEIVED ON THE ABOVE MANIFEST WAS PROCESSED THROUGH NORRIS ENVIRONMENTAL SERVICES' TREATMENT SYSTEM. THE NORRIS ENVIRONMENTAL SERVICES' TREATMENT SYSTEM DETOXIFIED THE WASTE, AND CONVERTED THE RESIDUE INTO A **RECYCLABLE** MATERIAL. THESE STEPS WERE CARRIED OUT IN FULL ACCORDANCE WITH FEDERAL, STATE, AND LOCAL ENVIRONMENTAL REQUIREMENTS.*

*THIS PROCESSING OF THE WASTE BY NORRIS ENVIRONMENTAL SERVICES' TREATMENT SYSTEM COMPLETES ALL OF THE CERTIFICATE HOLDER'S RESPONSIBILITIES UNDER THE UNITED STATES RESOURCE CONSERVATION AND RECOVERY ACT AND THE CALIFORNIA HAZARDOUS WASTE CONTROL ACT.*

A MASCO INDUSTRIES COMPANY